

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
9 September 2005 (09.09.2005)

PCT

(10) International Publication Number
WO 2005/083999 A1

(51) International Patent Classification⁷: **H04M 3/56**,
H04L 12/18, H04Q 7/32, 7/38, H04N 7/15

(74) Agent: BERGGREN OY AB; Lentokatu 2, FI-90460
Oulunsalo (FI).

(21) International Application Number:
PCT/FI2005/050036

(22) International Filing Date: 17 February 2005 (17.02.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
20040298 26 February 2004 (26.02.2004) FI

(71) Applicant (for all designated States except US): **NOKIA
CORPORATION** [FI/FI]; Keilalahdentie 4, FI-02150 Es-
poo (FI).

(72) Inventor; and

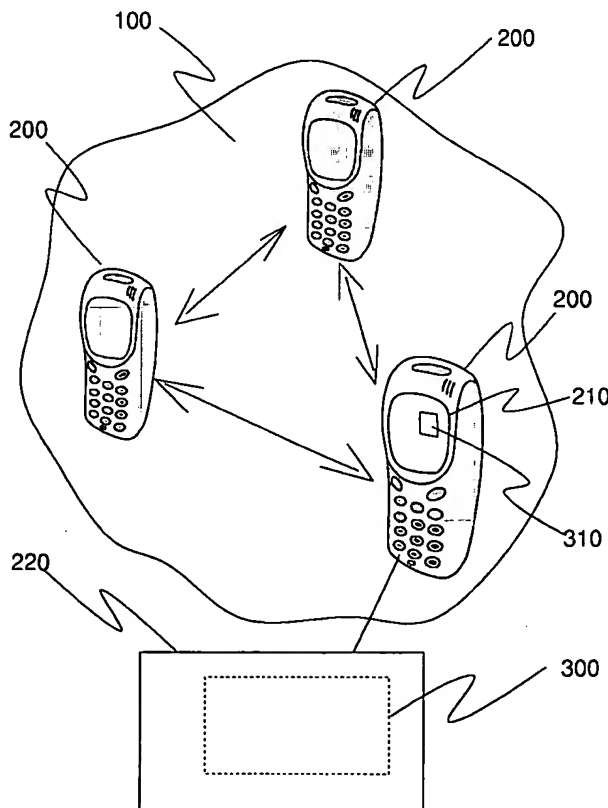
(75) Inventor/Applicant (for US only): **ALI-VEHMAS**, Timo
[FI/FI]; Jalmari polku 7 A, FI-02700 Kauniainen (FI).

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ,
TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA,
ZM, ZW.

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,

[Continued on next page]

(54) Title: METHOD AND APPLICATION FOR ARRANGING A CONFERENCE CALL IN A CELLULAR NETWORK AND
A MOBILE TERMINAL OPERATING IN A CELLULAR NETWORK



(57) Abstract: The invention relates to a method for ar-
ranging a conference call with mobile terminals (200) op-
erating in a cellular network (100). At first, a group of
participants of the conference call is formed either by
selecting the participants from a list saved in the mem-
ory of the mobile terminal or by inputting the contact in-
formation of the participants manually. In the next step,
a summons to the conference call is drawn up in stan-
dard form. An application (300) loaded into the memory
(220) of the convener's mobile terminal forms the sum-
mons, and sends the summons to the participants via the
cellular network. When a participant wants to join a con-
ference call, he/she makes a call with the mobile termi-
nal to the telephone number mentioned in the summons.
An application in the mobile terminal of the convener re-
ceives the incoming calls and joins them to the conference
call automatically.

WO 2005/083999 A1



SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Published:

— with international search report